## ABSTRACT OF THE DISCLOSURE

2

1

	3	The invention provides a method and system for sending relatively identical
	4 v	web pages, when requested by subsequent users, with substantial reduction of bandwidth.
	5 Т	The server determines a "template web page" corresponding to the actual information on
	6 t	he web page, and having a set of insertion points, at which changed data can be inserted
	7 b	by the client. The server sends a JavaScript program corresponding to the template web
	8 p	page, which makes reference to the template web page and the changed data, along with
H ( 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 s	sending the actual changed data itself. A first user requesting the web page receives the
The state of the s	0 e	entire web page, while a second user requesting the web page (or the first user re-
****1 ********************************	l r	requesting the web page at a later time) receives the template information plus only the
<u> </u>	2 c	changed data. The server re-determines the template web page from time to time, such as
The state of the s	3 v	when a ratio of changed data to template web page data exceeds a selected threshold.
1	4 ]	The server identifies the particular template web page to the client using a unique identi-
<u>.</u> 1	5 f	ier (an "E-tag") for the particular data sent in response to the request. Since the E-tag re-
1	6 f	Fers to the template, not the underlying web page, when the standard client makes its
1	7 c	conditional request for the web page "if not changed", the server responds that the web
1	8 p	page is "not changed" even if it really is, but embeds the changed data in a cookie it
1	9 s	sends to the client with the server response to the client request.